

# Global Stationary Fuel Cell Market Size, Manufacturers, Opportunities and Forecast to 2030

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## Abstracts

### Summary

Stationary fuel cells generate electricity through an electrochemical reaction, not combustion, providing clean, efficient, and reliable off-grid power to homes, businesses, telecommunications networks, utilities, and others.

Stationary fuel cells are quiet and have very low emissions, so they can be to be installed nearly anywhere. These systems provide power on-site directly to customers, without the efficiency losses of long-range grid transmission.

Stationary fuel cell systems also take up much less space in proportion to other clean energy technologies. For instance, a 10 megawatt (MW) fuel cell installation can be sited in a about an acre of land. This is compared to about 10 acres required per MW of solar power and about 50 acres per MW of wind.

According to APO Research, The global Stationary Fuel Cell market was estimated at US\$ million in 2023 and is projected to reach a revised size of US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

North American market for Stationary Fuel Cell is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Asia-Pacific market for Stationary Fuel Cell is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Europe market for Stationary Fuel Cell is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The major global manufacturers of Stationary Fuel Cell include Panasonic, Toshiba, Siemens, Fuji Electric, POSCO ENERGY, Bloom Energy, JX Nippon, FuelCell Energy and Ballard Power, etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

## Report Scope

This report aims to provide a comprehensive presentation of the global market for Stationary Fuel Cell, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Stationary Fuel Cell.

The Stationary Fuel Cell market size, estimations, and forecasts are provided in terms of sales volume (MW) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global Stationary Fuel Cell market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

## Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Panasonic

Toshiba

Siemens

Fuji Electric

POSCO ENERGY

Bloom Energy

JX Nippon

FuelCell Energy

Ballard Power

Plug Power

Doosan PureCell America

Altergy

SOLIDpower

#### Stationary Fuel Cell segment by Type

0-1 KW

1-4 KW

Above 4 KW

#### Stationary Fuel Cell segment by Application

Residential

Telecommunications Network

Secure Communications

Other

## Stationary Fuel Cell Segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

## Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

## Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Stationary Fuel Cell

market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

2. This report will help stakeholders to understand the global industry status and trends of Stationary Fuel Cell and provides them with information on key market drivers, restraints, challenges, and opportunities.

3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

4. This report stays updated with novel technology integration, features, and the latest developments in the market

5. This report helps stakeholders to gain insights into which regions to target globally

6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Stationary Fuel Cell.

7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

## Chapter Outline

Chapter 1: Introduces the study scope of this report, executive summary of market segments by type, market size segments for North America, Europe, Asia Pacific, Latin America, Middle East & Africa.

Chapter 2: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 3: Detailed analysis of Stationary Fuel Cell manufacturers competitive landscape, price, sales, revenue, market share and ranking, latest development plan, merger, and acquisition information, etc.

Chapter 4: Sales, revenue of Stationary Fuel Cell in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the future development prospects, and market space in the world.

Chapter 5: Introduces market segments by application, market size segment for North America, Europe, Asia Pacific, Latin America, Middle East & Africa.

Chapter 6: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 7, 8, 9, 10 and 11: North America, Europe, Asia Pacific, Latin America, Middle East & Africa, sales and revenue by country.

Chapter 12: Analysis of industrial chain, key raw materials, manufacturing cost, and market dynamics.

Chapter 13: Concluding Insights of the report.

## Contents

### 1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
  - 1.2.1 Global Stationary Fuel Cell Market Size Estimates and Forecasts (2019-2030)
  - 1.2.2 Global Stationary Fuel Cell Sales Estimates and Forecasts (2019-2030)
- 1.3 Stationary Fuel Cell Market by Type
  - 1.3.1 0-1 KW
  - 1.3.2 1-4 KW
  - 1.3.3 Above 4 KW
- 1.4 Global Stationary Fuel Cell Market Size by Type
  - 1.4.1 Global Stationary Fuel Cell Market Size Overview by Type (2019-2030)
  - 1.4.2 Global Stationary Fuel Cell Historic Market Size Review by Type (2019-2024)
  - 1.4.3 Global Stationary Fuel Cell Forecasted Market Size by Type (2025-2030)
- 1.5 Key Regions Market Size by Type
  - 1.5.1 North America Stationary Fuel Cell Sales Breakdown by Type (2019-2024)
  - 1.5.2 Europe Stationary Fuel Cell Sales Breakdown by Type (2019-2024)
  - 1.5.3 Asia-Pacific Stationary Fuel Cell Sales Breakdown by Type (2019-2024)
  - 1.5.4 Latin America Stationary Fuel Cell Sales Breakdown by Type (2019-2024)
  - 1.5.5 Middle East and Africa Stationary Fuel Cell Sales Breakdown by Type (2019-2024)

### 2 GLOBAL MARKET DYNAMICS

- 2.1 Stationary Fuel Cell Industry Trends
- 2.2 Stationary Fuel Cell Industry Drivers
- 2.3 Stationary Fuel Cell Industry Opportunities and Challenges
- 2.4 Stationary Fuel Cell Industry Restraints

### 3 MARKET COMPETITIVE LANDSCAPE BY COMPANY

- 3.1 Global Top Players by Stationary Fuel Cell Revenue (2019-2024)
- 3.2 Global Top Players by Stationary Fuel Cell Sales (2019-2024)
- 3.3 Global Top Players by Stationary Fuel Cell Price (2019-2024)
- 3.4 Global Stationary Fuel Cell Industry Company Ranking, 2022 VS 2023 VS 2024
- 3.5 Global Stationary Fuel Cell Key Company Manufacturing Sites & Headquarters
- 3.6 Global Stationary Fuel Cell Company, Product Type & Application



### 3.7 Global Stationary Fuel Cell Company Commercialization Time

### 3.8 Market Competitive Analysis

#### 3.8.1 Global Stationary Fuel Cell Market CR5 and HHI

#### 3.8.2 Global Top 5 and 10 Stationary Fuel Cell Players Market Share by Revenue in 2023

#### 3.8.3 2023 Stationary Fuel Cell Tier 1, Tier 2, and Tier

## **4 STATIONARY FUEL CELL REGIONAL STATUS AND OUTLOOK**

### 4.1 Global Stationary Fuel Cell Market Size and CAGR by Region: 2019 VS 2023 VS 2030

### 4.2 Global Stationary Fuel Cell Historic Market Size by Region

#### 4.2.1 Global Stationary Fuel Cell Sales in Volume by Region (2019-2024)

#### 4.2.2 Global Stationary Fuel Cell Sales in Value by Region (2019-2024)

#### 4.2.3 Global Stationary Fuel Cell Sales (Volume & Value), Price and Gross Margin (2019-2024)

### 4.3 Global Stationary Fuel Cell Forecasted Market Size by Region

#### 4.3.1 Global Stationary Fuel Cell Sales in Volume by Region (2025-2030)

#### 4.3.2 Global Stationary Fuel Cell Sales in Value by Region (2025-2030)

#### 4.3.3 Global Stationary Fuel Cell Sales (Volume & Value), Price and Gross Margin (2025-2030)

## **5 STATIONARY FUEL CELL BY APPLICATION**

### 5.1 Stationary Fuel Cell Market by Application

#### 5.1.1 Residential

#### 5.1.2 Telecommunications Network

#### 5.1.3 Secure Communications

#### 5.1.4 Other

### 5.2 Global Stationary Fuel Cell Market Size by Application

#### 5.2.1 Global Stationary Fuel Cell Market Size Overview by Application (2019-2030)

#### 5.2.2 Global Stationary Fuel Cell Historic Market Size Review by Application (2019-2024)

#### 5.2.3 Global Stationary Fuel Cell Forecasted Market Size by Application (2025-2030)

### 5.3 Key Regions Market Size by Application

#### 5.3.1 North America Stationary Fuel Cell Sales Breakdown by Application (2019-2024)

#### 5.3.2 Europe Stationary Fuel Cell Sales Breakdown by Application (2019-2024)

#### 5.3.3 Asia-Pacific Stationary Fuel Cell Sales Breakdown by Application (2019-2024)

#### 5.3.4 Latin America Stationary Fuel Cell Sales Breakdown by Application (2019-2024)

### 5.3.5 Middle East and Africa Stationary Fuel Cell Sales Breakdown by Application (2019-2024)

## **6 COMPANY PROFILES**

### 6.1 Panasonic

6.1.1 Panasonic Company Information

6.1.2 Panasonic Business Overview

6.1.3 Panasonic Stationary Fuel Cell Sales, Revenue and Gross Margin (2019-2024)

6.1.4 Panasonic Stationary Fuel Cell Product Portfolio

6.1.5 Panasonic Recent Developments

### 6.2 Toshiba

6.2.1 Toshiba Company Information

6.2.2 Toshiba Business Overview

6.2.3 Toshiba Stationary Fuel Cell Sales, Revenue and Gross Margin (2019-2024)

6.2.4 Toshiba Stationary Fuel Cell Product Portfolio

6.2.5 Toshiba Recent Developments

### 6.3 Siemens

6.3.1 Siemens Company Information

6.3.2 Siemens Business Overview

6.3.3 Siemens Stationary Fuel Cell Sales, Revenue and Gross Margin (2019-2024)

6.3.4 Siemens Stationary Fuel Cell Product Portfolio

6.3.5 Siemens Recent Developments

### 6.4 Fuji Electric

6.4.1 Fuji Electric Company Information

6.4.2 Fuji Electric Business Overview

6.4.3 Fuji Electric Stationary Fuel Cell Sales, Revenue and Gross Margin (2019-2024)

6.4.4 Fuji Electric Stationary Fuel Cell Product Portfolio

6.4.5 Fuji Electric Recent Developments

### 6.5 POSCO ENERGY

6.5.1 POSCO ENERGY Company Information

6.5.2 POSCO ENERGY Business Overview

6.5.3 POSCO ENERGY Stationary Fuel Cell Sales, Revenue and Gross Margin (2019-2024)

6.5.4 POSCO ENERGY Stationary Fuel Cell Product Portfolio

6.5.5 POSCO ENERGY Recent Developments

### 6.6 Bloom Energy

6.6.1 Bloom Energy Company Information

6.6.2 Bloom Energy Business Overview

6.6.3 Bloom Energy Stationary Fuel Cell Sales, Revenue and Gross Margin (2019-2024)

6.6.4 Bloom Energy Stationary Fuel Cell Product Portfolio

6.6.5 Bloom Energy Recent Developments

6.7 JX Nippon

6.7.1 JX Nippon Company Information

6.7.2 JX Nippon Business Overview

6.7.3 JX Nippon Stationary Fuel Cell Sales, Revenue and Gross Margin (2019-2024)

6.7.4 JX Nippon Stationary Fuel Cell Product Portfolio

6.7.5 JX Nippon Recent Developments

6.8 FuelCell Energy

6.8.1 FuelCell Energy Company Information

6.8.2 FuelCell Energy Business Overview

6.8.3 FuelCell Energy Stationary Fuel Cell Sales, Revenue and Gross Margin (2019-2024)

6.8.4 FuelCell Energy Stationary Fuel Cell Product Portfolio

6.8.5 FuelCell Energy Recent Developments

6.9 Ballard Power

6.9.1 Ballard Power Company Information

6.9.2 Ballard Power Business Overview

6.9.3 Ballard Power Stationary Fuel Cell Sales, Revenue and Gross Margin (2019-2024)

6.9.4 Ballard Power Stationary Fuel Cell Product Portfolio

6.9.5 Ballard Power Recent Developments

6.10 Plug Power

6.10.1 Plug Power Company Information

6.10.2 Plug Power Business Overview

6.10.3 Plug Power Stationary Fuel Cell Sales, Revenue and Gross Margin (2019-2024)

6.10.4 Plug Power Stationary Fuel Cell Product Portfolio

6.10.5 Plug Power Recent Developments

6.11 Doosan PureCell America

6.11.1 Doosan PureCell America Company Information

6.11.2 Doosan PureCell America Business Overview

6.11.3 Doosan PureCell America Stationary Fuel Cell Sales, Revenue and Gross Margin (2019-2024)

6.11.4 Doosan PureCell America Stationary Fuel Cell Product Portfolio

6.11.5 Doosan PureCell America Recent Developments

6.12 Alteryx

- 6.12.1 Alteryx Company Information
- 6.12.2 Alteryx Business Overview
- 6.12.3 Alteryx Stationary Fuel Cell Sales, Revenue and Gross Margin (2019-2024)
- 6.12.4 Alteryx Stationary Fuel Cell Product Portfolio
- 6.12.5 Alteryx Recent Developments
- 6.13 SOLIDpower
  - 6.13.1 SOLIDpower Company Information
  - 6.13.2 SOLIDpower Business Overview
  - 6.13.3 SOLIDpower Stationary Fuel Cell Sales, Revenue and Gross Margin (2019-2024)
  - 6.13.4 SOLIDpower Stationary Fuel Cell Product Portfolio
  - 6.13.5 SOLIDpower Recent Developments

## **7 NORTH AMERICA BY COUNTRY**

- 7.1 North America Stationary Fuel Cell Sales by Country
  - 7.1.1 North America Stationary Fuel Cell Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
  - 7.1.2 North America Stationary Fuel Cell Sales by Country (2019-2024)
  - 7.1.3 North America Stationary Fuel Cell Sales Forecast by Country (2025-2030)
- 7.2 North America Stationary Fuel Cell Market Size by Country
  - 7.2.1 North America Stationary Fuel Cell Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
  - 7.2.2 North America Stationary Fuel Cell Market Size by Country (2019-2024)
  - 7.2.3 North America Stationary Fuel Cell Market Size Forecast by Country (2025-2030)

## **8 EUROPE BY COUNTRY**

- 8.1 Europe Stationary Fuel Cell Sales by Country
  - 8.1.1 Europe Stationary Fuel Cell Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
  - 8.1.2 Europe Stationary Fuel Cell Sales by Country (2019-2024)
  - 8.1.3 Europe Stationary Fuel Cell Sales Forecast by Country (2025-2030)
- 8.2 Europe Stationary Fuel Cell Market Size by Country
  - 8.2.1 Europe Stationary Fuel Cell Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
  - 8.2.2 Europe Stationary Fuel Cell Market Size by Country (2019-2024)
  - 8.2.3 Europe Stationary Fuel Cell Market Size Forecast by Country (2025-2030)

## **9 ASIA-PACIFIC BY COUNTRY**

### 9.1 Asia-Pacific Stationary Fuel Cell Sales by Country

9.1.1 Asia-Pacific Stationary Fuel Cell Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

9.1.2 Asia-Pacific Stationary Fuel Cell Sales by Country (2019-2024)

9.1.3 Asia-Pacific Stationary Fuel Cell Sales Forecast by Country (2025-2030)

### 9.2 Asia-Pacific Stationary Fuel Cell Market Size by Country

9.2.1 Asia-Pacific Stationary Fuel Cell Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

9.2.2 Asia-Pacific Stationary Fuel Cell Market Size by Country (2019-2024)

9.2.3 Asia-Pacific Stationary Fuel Cell Market Size Forecast by Country (2025-2030)

## **10 LATIN AMERICA BY COUNTRY**

### 10.1 Latin America Stationary Fuel Cell Sales by Country

10.1.1 Latin America Stationary Fuel Cell Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

10.1.2 Latin America Stationary Fuel Cell Sales by Country (2019-2024)

10.1.3 Latin America Stationary Fuel Cell Sales Forecast by Country (2025-2030)

### 10.2 Latin America Stationary Fuel Cell Market Size by Country

10.2.1 Latin America Stationary Fuel Cell Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

10.2.2 Latin America Stationary Fuel Cell Market Size by Country (2019-2024)

10.2.3 Latin America Stationary Fuel Cell Market Size Forecast by Country (2025-2030)

## **11 MIDDLE EAST AND AFRICA BY COUNTRY**

### 11.1 Middle East and Africa Stationary Fuel Cell Sales by Country

11.1.1 Middle East and Africa Stationary Fuel Cell Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

11.1.2 Middle East and Africa Stationary Fuel Cell Sales by Country (2019-2024)

11.1.3 Middle East and Africa Stationary Fuel Cell Sales Forecast by Country (2025-2030)

### 11.2 Middle East and Africa Stationary Fuel Cell Market Size by Country

11.2.1 Middle East and Africa Stationary Fuel Cell Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

11.2.2 Middle East and Africa Stationary Fuel Cell Market Size by Country  
(2019-2024)

11.2.3 Middle East and Africa Stationary Fuel Cell Market Size Forecast by Country  
(2025-2030)

## **12 VALUE CHAIN AND SALES CHANNELS ANALYSIS**

12.1 Stationary Fuel Cell Value Chain Analysis

12.1.1 Stationary Fuel Cell Key Raw Materials

12.1.2 Key Raw Materials Price

12.1.3 Raw Materials Key Suppliers

12.1.4 Manufacturing Cost Structure

12.1.5 Stationary Fuel Cell Production Mode & Process

12.2 Stationary Fuel Cell Sales Channels Analysis

12.2.1 Direct Comparison with Distribution Share

12.2.2 Stationary Fuel Cell Distributors

12.2.3 Stationary Fuel Cell Customers

## **13 CONCLUDING INSIGHTS**

## **14 APPENDIX**

14.1 Reasons for Doing This Study

14.2 Research Methodology

14.3 Research Process

14.4 Authors List of This Report

14.5 Data Source

14.5.1 Secondary Sources

14.5.2 Primary Sources

14.6 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Major Company of 0-1 KW

Table 2. Major Company of 1-4 KW

Table 3. Major Company of Above 4 KW

Table 4. Global Stationary Fuel Cell Sales by Type (2019 VS 2023 VS 2030) & (US\$ Million)

Table 5. Global Stationary Fuel Cell Sales by Type (2019-2024) & (MW)

Table 6. Global Stationary Fuel Cell Sales Market Share in Volume by Type (2019-2024)

Table 7. Global Stationary Fuel Cell Sales by Type (2019-2024) & (US\$ Million)

Table 8. Global Stationary Fuel Cell Sales Market Share in Value by Type (2019-2024)

Table 9. Global Stationary Fuel Cell Price by Type (2019-2024) & (USD/KW)

Table 10. Global Stationary Fuel Cell Sales by Type (2025-2030) & (MW)

Table 11. Global Stationary Fuel Cell Sales Market Share in Volume by Type (2025-2030)

Table 12. Global Stationary Fuel Cell Sales by Type (2025-2030) & (US\$ Million)

Table 13. Global Stationary Fuel Cell Sales Market Share in Value by Type (2025-2030)

Table 14. Global Stationary Fuel Cell Price by Type (2025-2030) & (USD/KW)

Table 15. North America Stationary Fuel Cell Sales by Type (2019-2024) & (MW)

Table 16. North America Stationary Fuel Cell Sales by Type (2019-2024) & (US\$ Million)

Table 17. Europe Stationary Fuel Cell Sales by Type (2019-2024) & (MW)

Table 18. Europe Stationary Fuel Cell Sales by Type (2019-2024) & (US\$ Million)

Table 19. Asia-Pacific Stationary Fuel Cell Sales by Type (2019-2024) & (MW)

Table 20. Asia-Pacific Stationary Fuel Cell Sales by Type (2019-2024) & (US\$ Million)

Table 21. Latin America Stationary Fuel Cell Sales by Type (2019-2024) & (MW)

Table 22. Latin America Stationary Fuel Cell Sales by Type (2019-2024) & (US\$ Million)

Table 23. Middle East and Africa Stationary Fuel Cell Sales by Type (2019-2024) & (MW)

Table 24. Middle East and Africa Stationary Fuel Cell Sales by Type (2019-2024) & (US\$ Million)

Table 25. Stationary Fuel Cell Industry Trends

Table 26. Stationary Fuel Cell Industry Drivers

Table 27. Stationary Fuel Cell Industry Opportunities and Challenges

Table 28. Stationary Fuel Cell Industry Restraints

Table 29. Global Stationary Fuel Cell Sales Revenue by Company (US\$ Million) &

(2019-2024)

Table 30. Global Stationary Fuel Cell Revenue Market Share by Company (2019-2024)

Table 31. Global Stationary Fuel Cell Sales by Company (2019-2024) & (MW)

Table 32. Global Stationary Fuel Cell Sales Share by Company (2019-2024)

Table 33. Global Stationary Fuel Cell Market Price by Company (2019-2024) & (USD/KW)

Table 34. Global Stationary Fuel Cell Industry Company Ranking, 2022 VS 2023 VS 2024

Table 35. Global Stationary Fuel Cell Key Company Manufacturing Sites & Headquarters

Table 36. Global Stationary Fuel Cell Company, Product Type & Application

Table 37. Global Stationary Fuel Cell Company Commercialization Time

Table 38. Global Company Market Concentration Ratio (CR5 and HHI)

Table 39. Global Stationary Fuel Cell by Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue of 2023)

Table 40. Global Stationary Fuel Cell Market Size Comparison by Region (US\$ Million): 2019 VS 2023 VS 2030

Table 41. Global Stationary Fuel Cell Sales by Region (2019-2024) & (MW)

Table 42. Global Stationary Fuel Cell Sales Market Share in Volume by Region (2019-2024)

Table 43. Global Stationary Fuel Cell Sales by Region (2019-2024) & (US\$ Million)

Table 44. Global Stationary Fuel Cell Sales Market Share in Value by Region (2019-2024)

Table 45. Global Stationary Fuel Cell Sales (MW), Value (US\$ Million), Price (USD/KW) and Gross Margin (2019-2024)

Table 46. Global Stationary Fuel Cell Sales by Region (2025-2030) & (MW)

Table 47. Global Stationary Fuel Cell Sales Market Share in Volume by Region (2025-2030)

Table 48. Global Stationary Fuel Cell Sales by Region (2025-2030) & (US\$ Million)

Table 49. Global Stationary Fuel Cell Sales Market Share in Value by Region (2025-2030)

Table 50. Global Stationary Fuel Cell Sales (MW), Value (US\$ Million), Price (USD/KW) and Gross Margin (2025-2030)

Table 51. Global Stationary Fuel Cell Sales by Application (2019 VS 2023 VS 2030) & (US\$ Million)

Table 52. Global Stationary Fuel Cell Sales by Application (2019-2024) & (MW)

Table 53. Global Stationary Fuel Cell Sales Market Share in Volume by Application (2019-2024)

Table 54. Global Stationary Fuel Cell Sales by Application (2019-2024) & (US\$ Million)



Table 55. Global Stationary Fuel Cell Sales Market Share in Value by Application (2019-2024)

Table 56. Global Stationary Fuel Cell Price by Application (2019-2024) & (USD/KW)

Table 57. Global Stationary Fuel Cell Sales by Application (2025-2030) & (MW)

Table 58. Global Stationary Fuel Cell Sales Market Share in Volume by Application (2025-2030)

Table 59. Global Stationary Fuel Cell Sales by Application (2025-2030) & (US\$ Million)

Table 60. Global Stationary Fuel Cell Sales Market Share in Value by Application (2025-2030)

Table 61. Global Stationary Fuel Cell Price by Application (2025-2030) & (USD/KW)

Table 62. North America Stationary Fuel Cell Sales by Application (2019-2024) & (MW)

Table 63. North America Stationary Fuel Cell Sales by Application (2019-2024) & (US\$ Million)

Table 64. Europe Stationary Fuel Cell Sales by Application (2019-2024) & (MW)

Table 65. Europe Stationary Fuel Cell Sales by Application (2019-2024) & (US\$ Million)

Table 66. Asia-Pacific Stationary Fuel Cell Sales by Application (2019-2024) & (MW)

Table 67. Asia-Pacific Stationary Fuel Cell Sales by Application (2019-2024) & (US\$ Million)

Table 68. Latin America Stationary Fuel Cell Sales by Application (2019-2024) & (MW)

Table 69. Latin America Stationary Fuel Cell Sales by Application (2019-2024) & (US\$ Million)

Table 70. Middle East and Africa Stationary Fuel Cell Sales by Application (2019-2024) & (MW)

Table 71. Middle East and Africa Stationary Fuel Cell Sales by Application (2019-2024) & (US\$ Million)

Table 72. Panasonic Company Information

Table 73. Panasonic Business Overview

Table 74. Panasonic Stationary Fuel Cell Sales (MW), Revenue (US\$ Million), Price (USD/KW) and Gross Margin (2019-2024)

Table 75. Panasonic Stationary Fuel Cell Product Portfolio

Table 76. Panasonic Recent Development

Table 77. Toshiba Company Information

Table 78. Toshiba Business Overview

Table 79. Toshiba Stationary Fuel Cell Sales (MW), Revenue (US\$ Million), Price (USD/KW) and Gross Margin (2019-2024)

Table 80. Toshiba Stationary Fuel Cell Product Portfolio

Table 81. Toshiba Recent Development

Table 82. Siemens Company Information

Table 83. Siemens Business Overview

Table 84. Siemens Stationary Fuel Cell Sales (MW), Revenue (US\$ Million), Price (USD/KW) and Gross Margin (2019-2024)

Table 85. Siemens Stationary Fuel Cell Product Portfolio

Table 86. Siemens Recent Development

Table 87. Fuji Electric Company Information

Table 88. Fuji Electric Business Overview

Table 89. Fuji Electric Stationary Fuel Cell Sales (MW), Revenue (US\$ Million), Price (USD/KW) and Gross Margin (2019-2024)

Table 90. Fuji Electric Stationary Fuel Cell Product Portfolio

Table 91. Fuji Electric Recent Development

Table 92. POSCO ENERGY Company Information

Table 93. POSCO ENERGY Business Overview

Table 94. POSCO ENERGY Stationary Fuel Cell Sales (MW), Revenue (US\$ Million), Price (USD/KW) and Gross Margin (2019-2024)

Table 95. POSCO ENERGY Stationary Fuel Cell Product Portfolio

Table 96. POSCO ENERGY Recent Development

Table 97. Bloom Energy Company Information

Table 98. Bloom Energy Business Overview

Table 99. Bloom Energy Stationary Fuel Cell Sales (MW), Revenue (US\$ Million), Price (USD/KW) and Gross Margin (2019-2024)

Table 100. Bloom Energy Stationary Fuel Cell Product Portfolio

Table 101. Bloom Energy Recent Development

Table 102. JX Nippon Company Information

Table 103. JX Nippon Business Overview

Table 104. JX Nippon Stationary Fuel Cell Sales (MW), Revenue (US\$ Million), Price (USD/KW) and Gross Margin (2019-2024)

Table 105. JX Nippon Stationary Fuel Cell Product Portfolio

Table 106. JX Nippon Recent Development

Table 107. FuelCell Energy Company Information

Table 108. FuelCell Energy Business Overview

Table 109. FuelCell Energy Stationary Fuel Cell Sales (MW), Revenue (US\$ Million), Price (USD/KW) and Gross Margin (2019-2024)

Table 110. FuelCell Energy Stationary Fuel Cell Product Portfolio

Table 111. FuelCell Energy Recent Development

Table 112. Ballard Power Company Information

Table 113. Ballard Power Business Overview

Table 114. Ballard Power Stationary Fuel Cell Sales (MW), Revenue (US\$ Million), Price (USD/KW) and Gross Margin (2019-2024)

Table 115. Ballard Power Stationary Fuel Cell Product Portfolio

- Table 116. Ballard Power Recent Development
- Table 117. Plug Power Company Information
- Table 118. Plug Power Business Overview
- Table 119. Plug Power Stationary Fuel Cell Sales (MW), Revenue (US\$ Million), Price (USD/KW) and Gross Margin (2019-2024)
- Table 120. Plug Power Stationary Fuel Cell Product Portfolio
- Table 121. Plug Power Recent Development
- Table 122. Doosan PureCell America Company Information
- Table 123. Doosan PureCell America Business Overview
- Table 124. Doosan PureCell America Stationary Fuel Cell Sales (MW), Revenue (US\$ Million), Price (USD/KW) and Gross Margin (2019-2024)
- Table 125. Doosan PureCell America Stationary Fuel Cell Product Portfolio
- Table 126. Doosan PureCell America Recent Development
- Table 127. Alteryx Company Information
- Table 128. Alteryx Business Overview
- Table 129. Alteryx Stationary Fuel Cell Sales (MW), Revenue (US\$ Million), Price (USD/KW) and Gross Margin (2019-2024)
- Table 130. Alteryx Stationary Fuel Cell Product Portfolio
- Table 131. Alteryx Recent Development
- Table 132. SOLIDpower Company Information
- Table 133. SOLIDpower Business Overview
- Table 134. SOLIDpower Stationary Fuel Cell Sales (MW), Revenue (US\$ Million), Price (USD/KW) and Gross Margin (2019-2024)
- Table 135. SOLIDpower Stationary Fuel Cell Product Portfolio
- Table 136. SOLIDpower Recent Development
- Table 137. North America Stationary Fuel Cell Market Size Growth Rate (CAGR) by Country (MW): 2019 VS 2023 VS 2030
- Table 138. North America Stationary Fuel Cell Sales by Country (2019-2024) & (MW)
- Table 139. North America Stationary Fuel Cell Sales Market Share by Country (2019-2024)
- Table 140. North America Stationary Fuel Cell Sales Forecast by Country (2025-2030) & (MW)
- Table 141. North America Stationary Fuel Cell Sales Market Share Forecast by Country (2025-2030)
- Table 142. North America Stationary Fuel Cell Market Size Growth Rate (CAGR) by Country (US\$ Million): 2019 VS 2023 VS 2030
- Table 143. North America Stationary Fuel Cell Market Size by Country (2019-2024) & (US\$ Million)
- Table 144. North America Stationary Fuel Cell Market Share by Country (2019-2024)

Table 145. North America Stationary Fuel Cell Market Size Forecast by Country (2025-2030) & (US\$ Million)

Table 146. North America Stationary Fuel Cell Market Share Forecast by Country (2025-2030)

Table 147. Europe Stationary Fuel Cell Market Size Growth Rate (CAGR) by Country (MW): 2019 VS 2023 VS 2030

Table 148. Europe Stationary Fuel Cell Sales by Country (2019-2024) & (MW)

Table 149. Europe Stationary Fuel Cell Sales Market Share by Country (2019-2024)

Table 150. Europe Stationary Fuel Cell Sales Forecast by Country (2025-2030) & (MW)

Table 151. Europe Stationary Fuel Cell Sales Market Share Forecast by Country (2025-2030)

Table 152. Europe Stationary Fuel Cell Market Size Growth Rate (CAGR) by Country (US\$ Million): 2019 VS 2023 VS 2030

Table 153. Europe Stationary Fuel Cell Market Size by Country (2019-2024) & (US\$ Million)

Table 154. Europe Stationary Fuel Cell Market Share by Country (2019-2024)

Table 155. Europe Stationary Fuel Cell Market Size Forecast by Country (2025-2030) & (US\$ Million)

Table 156. Europe Stationary Fuel Cell Market Share Forecast by Country (2025-2030)

Table 157. Asia-Pacific Stationary Fuel Cell Market Size Growth Rate (CAGR) by Country (MW): 2019 VS 2023 VS 2030

Table 158. Asia-Pacific Stationary Fuel Cell Sales by Country (2019-2024) & (MW)

Table 159. Asia-Pacific Stationary Fuel Cell Sales Market Share by Country (2019-2024)

Table 160. Asia-Pacific Stationary Fuel Cell Sales Forecast by Country (2025-2030) & (MW)

Table 161. Asia-Pacific Stationary Fuel Cell Sales Market Share Forecast by Country (2025-2030)

Table 162. Asia-Pacific Stationary Fuel Cell Market Size Growth Rate (CAGR) by Country (US\$ Million): 2019 VS 2023 VS 2030

Table 163. Asia-Pacific Stationary Fuel Cell Market Size by Country (2019-2024) & (US\$ Million)

Table 164. Asia-Pacific Stationary Fuel Cell Market Share by Country (2019-2024)

Table 165. Asia-Pacific Stationary Fuel Cell Market Size Forecast by Country (2025-2030) & (US\$ Million)

Table 166. Asia-Pacific Stationary Fuel Cell Market Share Forecast by Country (2025-2030)

Table 167. Latin America Stationary Fuel Cell Market Size Growth Rate (CAGR) by Country (MW): 2019 VS 2023 VS 2030

Table 168. Latin America Stationary Fuel Cell Sales by Country (2019-2024) & (MW)

Table 169. Latin America Stationary Fuel Cell Sales Market Share by Country (2019-2024)

Table 170. Latin America Stationary Fuel Cell Sales Forecast by Country (2025-2030) & (MW)

Table 171. Latin America Stationary Fuel Cell Sales Market Share Forecast by Country (2025-2030)

Table 172. Latin America Stationary Fuel Cell Market Size Growth Rate (CAGR) by Country (US\$ Million): 2019 VS 2023 VS 2030

Table 173. Latin America Stationary Fuel Cell Market Size by Country (2019-2024) & (US\$ Million)

Table 174. Latin America Stationary Fuel Cell Market Share by Country (2019-2024)

Table 175. Latin America Stationary Fuel Cell Market Size Forecast by Country (2025-2030) & (US\$ Million)

Table 176. Latin America Stationary Fuel Cell Market Share Forecast by Country (2025-2030)

Table 177. Middle East and Africa Stationary Fuel Cell Market Size Growth Rate (CAGR) by Country (MW): 2019 VS 2023 VS 2030

Table 178. Middle East and Africa Stationary Fuel Cell Sales by Country (2019-2024) & (MW)

Table 179. Middle East and Africa Stationary Fuel Cell Sales Market Share by Country (2019-2024)

Table 180. Middle East and Africa Stationary Fuel Cell Sales Forecast by Country (2025-2030) & (MW)

Table 181. Middle East and Africa Stationary Fuel Cell Sales Market Share Forecast by Country (2025-2030)

Table 182. Middle East and Africa Stationary Fuel Cell Market Size Growth Rate (CAGR) by Country (US\$ Million): 2019 VS 2023 VS 2030

Table 183. Middle East and Africa Stationary Fuel Cell Market Size by Country (2019-2024) & (US\$ Million)

Table 184. Middle East and Africa Stationary Fuel Cell Market Share by Country (2019-2024)

Table 185. Middle East and Africa Stationary Fuel Cell Market Size Forecast by Country (2025-2030) & (US\$ Million)

Table 186. Middle East and Africa Stationary Fuel Cell Market Share Forecast by Country (2025-2030)

Table 187. Key Raw Materials

Table 188. Raw Materials Key Suppliers

Table 189. Stationary Fuel Cell Distributors List

Table 190. Stationary Fuel Cell Customers List

Table 191. Research Programs/Design for This Report

Table 192. Authors List of This Report

Table 193. Secondary Sources

Table 194. Primary Sources

## List Of Figures

### LIST OF FIGURES

- Figure 1. Stationary Fuel Cell Product Picture
- Figure 2. Global Stationary Fuel Cell Market Size (US\$ Million), 2019 VS 2023 VS 2030
- Figure 3. Global Stationary Fuel Cell Market Size (2019-2030) & (US\$ Million)
- Figure 4. Global Stationary Fuel Cell Sales (2019-2030) & (MW)
- Figure 5. Product Picture of 0-1 KW
- Figure 6. Global 0-1 KW Sales YoY Growth (2019-2030) & (MW)
- Figure 7. Product Picture of 1-4 KW
- Figure 8. Global 1-4 KW Sales YoY Growth (2019-2030) & (MW)
- Figure 9. Product Picture of Above 4 KW
- Figure 10. Global Above 4 KW Sales YoY Growth (2019-2030) & (MW)
- Figure 11. Global Stationary Fuel Cell Market Size Overview by Type (2019-2030) & (US\$ Million)
- Figure 12. Global Stationary Fuel Cell Market Share by Type 2023 VS 2030
- Figure 13. North America Stationary Fuel Cell Sales Market Share in Volume by Type in 2023
- Figure 14. North America Stationary Fuel Cell Sales Market Share in Value by Type in 2023
- Figure 15. Europe Stationary Fuel Cell Sales Market Share in Volume by Type in 2023
- Figure 16. Europe Stationary Fuel Cell Sales Market Share in Value by Type in 2023
- Figure 17. Asia-Pacific Stationary Fuel Cell Sales Market Share in Volume by Type in 2023
- Figure 18. Asia-Pacific Stationary Fuel Cell Sales Market Share in Value by Type in 2023
- Figure 19. Latin America Stationary Fuel Cell Sales Market Share in Volume by Type in 2023
- Figure 20. Latin America Stationary Fuel Cell Sales Market Share in Value by Type in 2023
- Figure 21. Middle East and Africa Stationary Fuel Cell Sales Market Share in Volume by Type in 2023
- Figure 22. Middle East and Africa Stationary Fuel Cell Sales Market Share in Value by Type in 2023
- Figure 23. Global Top 5 and 10 Stationary Fuel Cell Players Market Share by Revenue in 2023
- Figure 24. Company Type (Tier 1, Tier 2, and Tier 3): 2019 VS 2023
- Figure 25. Product Picture of Residential

Figure 26. Global Residential Sales YoY Growth (2019-2030) & (MW)

Figure 27. Product Picture of Telecommunications Network

Figure 28. Global Telecommunications Network Sales YoY Growth (2019-2030) & (MW)

Figure 29. Product Picture of Secure Communications

Figure 30. Global Secure Communications Sales YoY Growth (2019-2030) & (MW)

Figure 31. Product Picture of Other

Figure 32. Global Other Sales YoY Growth (2019-2030) & (MW)

Figure 33. Global Stationary Fuel Cell Market Size Overview by Application (2019-2030) & (US\$ Million)

Figure 34. Global Stationary Fuel Cell Market Share by Application 2023 VS 2030

Figure 35. North America Stationary Fuel Cell Sales Market Share in Volume by Application in 2023

Figure 36. North America Stationary Fuel Cell Sales Market Share in Value by Application in 2023

Figure 37. Europe Stationary Fuel Cell Sales Market Share in Volume by Application in 2023

Figure 38. Europe Stationary Fuel Cell Sales Market Share in Value by Application in 2023

Figure 39. Asia-Pacific Stationary Fuel Cell Sales Market Share in Volume by Application in 2023

Figure 40. Asia-Pacific Stationary Fuel Cell Sales Market Share in Value by Application in 2023

Figure 41. Latin America Stationary Fuel Cell Sales Market Share in Volume by Application in 2023

Figure 42. Latin America Stationary Fuel Cell Sales Market Share in Value by Application in 2023

Figure 43. Middle East and Africa Stationary Fuel Cell Sales Market Share in Volume by Application in 2023

Figure 44. Middle East and Africa Stationary Fuel Cell Sales Market Share in Value by Application in 2023

Figure 45. North America Stationary Fuel Cell Sales by Country: 2019 VS 2023 VS 2030 (MW)

Figure 46. North America Stationary Fuel Cell Sales Share by Country: 2019 VS 2023 VS 2030

Figure 47. North America Stationary Fuel Cell Market Size by Country: 2019 VS 2023 VS 2030 (US\$ Million)

Figure 48. North America Stationary Fuel Cell Market Share by Country: 2019 VS 2023 VS 2030

Figure 49. Europe Stationary Fuel Cell Sales by Country: 2019 VS 2023 VS 2030 (MW)



## Figure 50. Europe Stationary Fuel Cell Sales Share

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